

Sir:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

**PATENT APPLICATION** 

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 WITH SIGNED DECLARATION

NONPROVISIONAL
NON REISSUE
NON PCT NAT PHASE



Herewith is the <u>PATENT APPLICATION</u> of Inventor(s): TSUJI, et al.

Title OPERATIONAL AMPLIFIER

1. Specification:14 pages (only spec. and claims) 2. 3. Declaration Original Facsimile/Copy Abstract 4 Drawings: 4 sheet(s) informal; 5 See top first page re prior Provisional, National or International approximate corresponding item 6 or 7). (Prior M# 6. This application claims benefit of the following prior US application(s), to by this reference:    No/ filed	formal of si olication(s). ("X" boo SN the contents of whi	s); ize:	7 numbered claims  11" there and do not  rated into this application  , which
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. Specification:14 pages (only spec. and claims) 2. 3: Declaration ⊠ Original □ Facsimile/Copy ⊠ Abstract 3: ☑ Drawings: 4 _ sheet(s) □ informal; 5: □ See top first page re prior Provisional, National or International approximate corresponding item 6 or 7). (Prior M#  6: This application claims benefit of the following prior US application(s), to by this reference:    No.	Specification in 1_ page(	s); ize:	7 numbered claims  11" there and do not  rated into this application  , which
B: Declaration    Original	1 page(      formal of single formal of	s); ize:	7 numbered claims  11" there and do not  rated into this application  , which
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<del></del>	ification to claim be	enefit of the ab	ove listed US
<ul> <li>B.</li></ul>	orded assignment t	o the undersig	ned.
Address 10-1, Nakazawa-cho, Hamamatsu-shi, Shizuoka-ken,	Japan		
0. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based of	on filing in <u>Japan</u>		
1		(country)	)
Application No. Filing Date Applic	cation No.	Filing	Date
(1) 2002-215697 July 24, 2002 (2)			
(3)			
(5)	····		·
(7) (8)	<del></del>		
(9)	See 3 <sup>rd</sup> page for	additional pric	orties
21 (No.) Certified copy (copies): 🖂 attached; 🔲 p	reviously filed (date	e)	
in U.S. Application No/ filed	l on		
3. Small entity status $\rightarrow$ $\boxtimes$ is <u>not</u> claimed; $\square$ <u>is</u> cl	laimed ( <u>Pre-filing c</u>	onfirmation req	<u>luired</u> )
3(a). Attached: No.) Small Entity Statement(s) (since	•	statement(s) r	not essential to make clai
3(b) See NONPUBLICATION REQUEST under Rule 213(a) attach	ned (PAT-258)		

14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date	
(1)		(4)		_
(2)		(5)		
(3)		(6)		

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application.  16. Attached:	
17. Preliminary Amendment:	

## THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity		Fee Code
18. Basic Filing Fee				\$750/\$375	\$750	101/201
19. Total Effective Claims	7	minus 20 =	*0	x \$18/\$9 =	+0	103/203
20. Independent Claims	1	minus 3 =	*0	x \$84/\$42 =	+0	102/202
				*If answer is zero or less, enter "0"	<u> </u>	
21. If any proper multiple de (Leave this line blank if this			s present, add	+ \$280/\$140	+0	104/204
22.				TOTAL FILING FEE =	\$750	
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee			+ \$130	+0	139	
24. If "assignment" box 8 is X'd, add recording fee			+ \$40	+ 40	581	
25. Attached is a Petitio	n/Fee under Ru	ıle No.		+ \$130	+0	122
26				TOTAL FEE =	\$790	
Our Deposit Acco	ount No. 03-39	75				
Our Order No. 0	51270	0305108				
	C#	M#			L	

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

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Los Angeles, CA 90017-5406 Tel: (213) 488-7100	2 12 1		
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NOTE: File in duplicate with 2 post ca	rd receipts (PAT-103) & attachments		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application TSUJI, et al.

Group No.: Not Assigned

Serial No.: Not Assigned Filed: July 21, 2003

Examiner: Not Assigned

For: OPERATIONAL AMPLIFIER

## CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EV 235 025 737 US Date of Deposit: July 21, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- X Letter of transmittal
- $\underline{X}$  Patent application (14 pages of specification; 7 claims; 1 pages of abstract)
- X A check in the amount of \$750.00 to cover the filing fee
- X 4 sheets of formal drawings
- X A Declaration/Power of Attorney
- $\underline{X}$  An Assignment of the invention with cover sheet and \$40.00 recordation fee
- X An Information Disclosure Statement with 1 reference(s) and form PTO-1449
- X Certified copy of (1) Japanese patent application from which priority is claimed
- X Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to:

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> July 21, 2003 Date of Deposit

James Swanson